Country

Name (Print/Type)

Signature

Christopher Bauer

PTO/SB/05 (11-00) Please type a plus sign (+) inside this box → Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 2713/11 UTILITY S.C. Bauer et al. First Inventor PATENT APPLICATION Title Interleukin-3 Muiltiple Mutation Polypeptides TRANSMITTAL Express Mail Label No. EF 192451103 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS Box Patent Application ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Washington, D.C. 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) a. [Total Pages Specification 362 (preferred arrangement set forth below) Specification Sequence Listing on: b. - Descriptive title of the invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D ii. 🔲 paper - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 9. - Claim(s) 37 CFR 3.73(b) Statement ✓ Power of Attorney 10 - Abstract of the Disclosure (when there is an assignee) English Translation Document (if applicable) 11. 25 Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. Statement (IDS)/PTO-1449 ITotal Pages Oath or Declaration 13. **Preliminary Amendment** Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. **DELETION OF INVENTOR(S)** 6. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Formal Drawings (24 sheets); Statement under 17. **Other:** Application Data Sheet. See 37 CFR 1.76 1.821c 6. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, 18. or in an Application Data Sheet under 37 CFR 1.76: ✓ Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group / Art Unit 1646 Prior application information: Examiner R. Landsmann For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS or Correspondence address below Customer Number or Bar Code Label 26648 (Insert Customer No. or Attach bar code label here) Name Address Zip Code State City Telephone

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Registration No. (Attorney/Agent)

42,305

Date

02/19/02

PTO/SB/17 (XX-XX)

Approved for use through 10/31/2002 OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMI	TTAL	Complete if Known				
- :-		Application Number	Not Assigned 02/19/02			
for FY 200	_	Filing Date				
		First Named Inventor	Bauer et al.			
Patent fees are subject to annual re-	vision.	Examiner Name	Not Assigned			
		Group Art Unit	Not Assigned			
TOTAL AMOUNT OF PAYMENT	\$780.00	Attorney Docket No.	2713/11			
		FFF O	ALCIII ATION (continued)			

METHOD OF PAYMENT	FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES Large Entity Small Entity							
Deposit Deposit	Fee	Fee	Fee	Fee	Fee C	Descriptio	n	Fee Paid	
Account Number 19-1025	Code 105	(\$) 130	Code 205	(\$) 65	Surcharge - late	filing fee or	oath		
Deposit Account	127	50	227	25	Surcharge - late sheet	provisional (filing fee or cover		
Name Charge Any Additional Fee Required	139	130	139	130	Non - English sp	ecification			
Under 37 CFR §§ 1.16 and 1 17		2,520			For filing a request for ex parte reexamination				
Applicant claims small entity status See 37 CFR § 1.27	112	920*	112		Requesting publi action	<u> </u>			
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publi action				
Check Credit card Money Other	115	110	215	55	Extension for rep				
FEE CALCULATION	116	400	216	200	Extension for rep	oly within se			
		920	217	460	Extension for rep	ension for reply within third month			
1. BASIC FILING FEE Large Entity Small Entity	118	1,440	218	720	Extension for rep	oly within for			
Fee Fee Fee Fee Description	128	1,960	228	980	Extension for rep	oly within fift			
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 740.00	119	320	219	160	Notice of Appea	tice of Appeal			
106 330 206 165 Design filling fee	120	320	220	160	Filing a brief in support of an appeal				
107 510 207 255 Plant filing fee	121	280	221	140	Request for oral				
108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding				
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable				
SUBTOTAL (1) \$740.00	141	1,280	241	640	Petition to revive - unintentional				
		1,280	242	640	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES Fee from		460	243	230	Design issue fee				
Extra Claims below Fee Paic	144	620	244		Plant issue fee				
Total Claims 1 -20** = 0 X = 0.00 Independent -3** = 0 X = 0.00	: 122	130	122		Petitions to the Commissioner				
Claims	123	50	123	50	Processing fee (
Multiple Dependent =		180	126	180	Submission of Ir Statement				
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581		Recording each (times number of	of properties	.)	erty 40.00	
103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))				
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))				
109 84 209 42 ** Reissue independent claims	179	740	279	370	Request for Cor		mination (RCE)		
over original patent		900	169	900	Request for expedited examination				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		ner fee	(specify	n)	of a design application				
SUBTOTAL (2) \$0.00									
or number previously paid, if greater, For Reissues, see above	•Re	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						\$40.00	
SUBMITTED BY		Complete (if applicable)							
Name (Pnnt/Type) S. Christopher Bauer		Posistration No.			37-6257				
Signature On A 20 7		Auome	y/Myani,	<u></u>		Date	02/1	9/02	

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1	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. 2713/11	
Applicant(s): Bauer et a	1.0		2/13/11	
Serial No.	Filing Date	Examiner	Group Art Unit	
Not Assigned	02/19/02	Not Assigned	Not Assigned	
Invention: Interleukin-3	Multiple Mutation Polypeptides			
Assignment & Assignn	e following correspondence: nent Cover Sheet, Declaration & F CFR 1.111, Fee Transmittal, IDS	Power of Attorney, Statement und Statement, Form 1449, Utility Pat	er 1.821e, Preliminary ent Application Transmittal,	
,		of correspondence)		
	The state of the s			
		Michelle R. Ha	rber	
		(Typed or Printed Name of Person Mo		
		(Signature of Person Mailing	Correspondence)	
		EF 192451103	US	
		(''Express Mail'' Mailing L	abel Number)	

PATENT

Case 2713/11

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

S. C. Bauer et al.

GROUP ART UNIT: not assigned

SERIAL NUMBER: not assigned

EXAMINER: not assigned

FILED: February 19, 2002

| DATE: February 19, 2002

TITLE:

Interleukin-3 Multiple Mutation Polypeptides

STATEMENT UNDER 37 CFR § 1.821(e)

Commissioner of Patents and Trademarks Washington, D. C. 20231

Sir:

Please transfer to the above mentioned application, in accordance with 37 C.F.R. § 1.821(e), the computer readable copy from the applicant's parent application Serial No. 08/469,419.

This will confirm that the content of the paper copy and the computer readable copy of the Sequence Listing, including those forms requested to be transferred from application Serial No. 08/469,419, is the same as the sequence Listing to which it is indicated to relate.

All papers accompanying this submission, or for which a request for transfer from application Serial No. 08/469,419, introduce no new matter.

Respectfully submitted,

S. Christopher Bauer Registration No. 42,305

Telephone: 636-737-6257

Pharmacia Corporation.
Corporate Patent Department
Mail Zone O4E
800 N. Lindbergh Blvd.
St. Louis, MO 63167